Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	8	("5852541" "6046897" "6329692" "6576958").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/02 10:01
S2	1952	esd same diodes	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/01 14:23
S3	24	esd same diodes adj parallel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/01 14:28
S4	227	esd same diodes with parallel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/01 14:28
S5	35	esd same diodes with parallel same noise	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/01 14:32
S6	16852	(esd static adj discharge)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/01 14:33
<b>S7</b>	1415	(esd static adj discharge) same (clamp clamping clamps)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/01 14:33
S8	514	(esd static adj discharge) same (clamp clamping clamps) same diodes	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/01 14:33

<b>S9</b>	52	(esd static adj discharge) same (clamp clamping clamps) same diodes same parallel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/01 14:33
S10	6	(esd static adj discharge) same (clamp clamping clamps) same diodes same parallel same noise	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/01 14:36
S11	32	(esd static adj discharge) same (clamp clamping clamps) same diodes same noise	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/01 14:42
S12	17	("4763184"   "4990802"   "5264723"   "5304839"   "5345357"   "5430602"   "5446302"   "5463520"   "5521783"   "5672896"   "5774318"   "5825600"   "5838146"   "5859758"   "6025746").PN. OR ("6400204"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/01 14:41
S13	33	(esd static adj discharge) same (clamp clamping clamps) same diode same noise	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/01 14:44
S14	343	(esd static adj discharge) same (clamp clamping clamps) and diode and noise	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/01 14:44
S15	252773	(esd static adj discharge) same (clamp clamping clamps) and diodeadj parallel and noise	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/01 14:44
S16	14	(esd static adj discharge) same (clamp clamping clamps) and diode adj parallel and noise	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/01 14:48

S17	27	(esd static adj discharge) same (clamp clamping clamps) and diode adj pair and noise	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/01 14:51
S18	1	(esd static adj discharge) same (clamp clamping clamps) and diode adj pair and noise.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/01 14:51
S19	1	(esd static adj discharge) and (clamp clamping clamps) and diode adj pair and noise.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/01 14:51
S20	18	(esd static adj discharge) and (clamp clamping clamps) and diode\$1 and noise.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/01 14:53
S21	1653	(esd static adj discharge) and (clamp clamping clamps) and diode\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/01 14:53
S22	16852	(esd static adj discharge)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/01 15:02
S23	2846	coupled adj parallel with diode\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/01 15:03
S24	142	coupled adj parallel with diode\$1 with anode with cathode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/01 15:03

S25	0	coupled adj parallel with diode\$1 with anode with cathode and (esd static adj discharge)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/01 15:05
S26	0	10/811031	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/01 15:04
S27	38	parallel with diode\$1 with anode with cathode and (esd static adj discharge)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/01 15:41
S28	32	("3967295"   "4751408"   "4757363"   "4760434"   "4831424"   "4931846"   "5119162"   "5274274"   "5397914"   "5439842"   "5504449"   "5525829"   "5525925"   "5602046"   "5629542"   "5631187"   "5661322"   "5767550"   "5777367"   "5804846"   "5805123"   "5811857"   "5818084"   "5909139"   "5923210"   "5946588"   "5998836").PN. OR ("6172383").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/01 15:21
S29	2	"6327126".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/01 15:42
S30	9	("5907464"   "5930094").PN. OR ("6327126").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/01 15:44
S31	2364	361/56.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/01 16:09
S32	316	361/56.ccls. and noise and diode	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/01 15:53
S33	86	i/o same diode same esd same internal	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/01 15:54
S34	6	("5528188"   "5565790"   "6125021"   "6275089").PN. OR	US-PGPUB; USPAT;	OR	OFF	2006/02/01 16:02
COE	1040	("6621673").URPN.	USOCR	OP	OEE	2006/02/01 16:00
S35	1840	361/56.ccls.	USPAT	OR	OFF	2006/02/01 16:09

S36	4	("5817577"   "6317306"   "6365939"   "6537883").PN. OR ("6822840").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/01 16:13
S37	6	("4876620"   "5291051"   "5304839"   "5637900"   "5889309"   "5986867").PN. OR ("6631059"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/01 16:25
S38	20	("4315229"   "4383229"   "4806999"   "4958255"   "5293298"   "5357397"   "5469107"   "5576680"   "5578860"   "5712753"   "5715127"   "5896113"   "5901022"   "5917220"   "5969929"   "6005756"   "6014066"   "6057714"   "6091595"   "6371927").PN. OR ("6597227"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/01 16:49
S39	118	(jin sutardja tse tsai).in. and marvell.as.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/02 13:56
S40	17	pad and i/o and esd and diode\$1 and parallel with opposite	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/02 10:25
S41	6	("5515225"   "5991135"   "6078068"   "6104588").PN. OR ("6456472").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/02 10:04
S42	38	("4559579"   "4893168"   "4945395"   "5019889"   "5063429"   "5087955"   "5347150"   "5365091"   "5581202"   "5593927"   "5602406"   "5672895"   "5773854"   "5940258"   "5955764").PN. OR ("6078068"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/02 10:06
S43	10	("3787717"   "4385337"   "4423431"   "4763184"   "5079612"   "5239440"   "6078068"   "6437955"   "6587321"   "6639771").PN. OR ("6862161"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/02 10:21
S44	45	pad and esd and diode\$1 and parallel with opposite	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/02 10:36

		10/00004	110 000: :-	00	055	2006/02/22 12 15
S45	1	10/090904	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/02 10:43
S46	2429	361/56.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/02 10:56
S47	7	("4989057"   "5321293"   "5473500").PN. OR ("5784235"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/02 10:55
S48	359	361/56.ccls. and esd and clamp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/02 10:57
S49	267	361/56.ccls. and esd and clamp and pad	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/02 11:25
S50	772	esd and clamp and pad not S49	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/02 11:27
S51	203	esd and clamp and pad and shunt not S49	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/02 12:37
S52	2	"5430595".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/02 12:41
S53	61	anti\$parallel adj diode\$1 and esd	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/02 12:45

S54	12	anti\$parallel with diode\$1 and static adj discharge and pad	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/02 12:46
S55	12	anti\$parallel same diode\$1 and static adj discharge and pad	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/02 12:46
S56	27	(back adj back opposite with parallel anti\$parallel) same diode\$1 and static adj discharge and pad	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/02 12:47
S57	92	(back adj back opposite with parallel anti\$parallel) same diode\$1 and (static adj discharge esd) and pad	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/02 12:57
S58	140	(back adj back opposite with parallel anti\$parallel) same diode\$1 and (electro\$static adj discharge) and noise	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/02 12:58
S59	46	(back adj back opposite with parallel anti\$parallel) same diode\$1 and (electro\$static adj discharge) and noise and clamp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/02 13:02
S60	9871	(back adj back opposite with parallel anti\$parallel) with diode\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/02 13:03
S61	2046	(back adj back opposite with parallel anti\$parallel) with diode\$1 and noise	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2006/02/02 13:04

S62	282	(back adj back opposite with parallel anti\$parallel) with diode\$1 and noise and clamp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/02 13:06
S63	11897	low adj noise adj amplifier	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/02 13:06
S64	31	low adj noise adj amplifier and anti\$1parallel with diode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/02 13:09
S65	56	(low adj noise adj amplifier LNA) and clamp and electro\$static adj discharge	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/02 13:09
S66	28	("4630162"   "5477078"   "5594266").PN. OR ("5932918"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/02 13:43
S67	644	electro\$static adj discharge and discharge adj path	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/02 13:56
S68	68	electro\$static adj discharge and discharge adj path same clamp	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/02 13:56
S69	41	electro\$static adj discharge and discharge adj path same clamp same diode	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/02 14:01
S70	2	10/281811	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/02 14:01
S71	1	("6400541").PN. OR ("6738248"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/02 14:02
S72	8	("3879640"   "4044313"   "4158863"   "4440980"   "5764464"   "5862031"   "5905617").PN. OR ("6400541").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/02 14:02